

SOFTWARE FOR PARKING MANAGEMENT

QPS PARK



QPS PARK is a cost-effective parking management software solution. The powerful and versatile software incorporates comprehensive, well developed functionality to meet the recognized needs of a modern parking facility. QPS Parking Management Software has an intuitive and user friendly interface. Our parking software can be customized to each client's needs to give a complete solution for parking management and enforcement. The system is also especially secure, reliable and flexible. Using parking software such as QPS Park can guarantee economic return, improved client service, and other benefits to your organization.

FUNCTIONS AND FEATURES:

- Detailed statistics and reports, based on the newest technologies
- Automatic registration of the time of Entrance and Exit, and calculation of the time spent in the parking area according of the card type
- Different labour and remuneration programs integration
- Developing and producing modules and new reports according of the customer's requirements
- New, unique design and vision with opportunity to choose between different themes
- QPS Park provides easy access and management of any module
- Possibility for different number of operators to work after password authorization
- It is possible to be connected with remote database through Internet
- Unique monitoring of all entrances - exits zones in real time
- The user can add new columns and fields
- Issuing of fiscal receipt by a cash register or a fiscal printer
- New Anti-Pass-Back function in Online and Offline regime of the controllers
- Reports/ information export in CSV, RTF, XLS, TXT, etc. files
- Possibility for card type configuration:
 - Visitor - gets taxed according to the created tariff
 - Guest - for guests of the hotel, restaurant, etc.
 - Subscriber - the fee for the fixed period of time is paid in advance
 - Staff card

ADVANTAGES:

- Real-time visibility of parking behaviour
- Reliable performance
- Allows flexibility
- User-friendly with high user-interface
- Improved Customer Service
- Better Management of the parking lot
- Lower operating costs
- Long lasting system

SYSTEM REQUIREMENTS

Operating system:

Windows 7 SP1 and later

HARDWARE REQUIREMENTS

Recommended Minimum:

CPU: Pentium 2 GHz or higher

RAM: 2 GB/ 4GB (X64)

Minimum free disk space:

2GB

SOFTWARE REQUIREMENTS

Database server:

MS SQL 2005 or latest

Installed package:

Microsoft.NET Framework v4.0

SYSTEM ADMINISTRATION

This module configures a range of operational and administrative processes of the operator such as:
Provides the access of subscriptive cards
Configures the tariff structure
Determination of the free time in the parking lot
Create, edit and renew the subscriptions
Analyse the results of traffic reports

PAYMENT

Parking software automates the payment process for parking facility customers
The overall design provides management and revenue control of different payment methods:
Ticket payments
Fine payments
Ticket validation for free exit
Ticket validation for exact time

FISCAL DEVICE OPTION

The quality of fiscal reports affects over the accuracy of the financial statements
The Accounting module provides a solution for cash income management
With this QPS module the information is quickly accessible
Activation of subscriptions upon payments, posting fines, and monthly payments are a few of the many features to improve this module

PARKING SOFTWARE MODULES



LICENSE PLATE RECOGNITION

The automatic parking system Qntra Park offers an opportunity for additional access control and easier management database
License Plate Recognition is technology that uses optical character recognition on images to read vehicle registration plates
LPR system is an effective and low-maintenance solution to ensure the security of parking lots

MONITORING

The QPS software for parking offers real-time monitoring of all exit and entrance events at your parking
You can directly monitor the status of the payment terminals
In case of unauthorized access the system display alarm messages by visualizations or with sound signals
All of the warning messages is forwarded directly to whoever have to receive it

REPORTS AND STATISTICS

One of the most important features of QPS PARK software is the extensive reporting capability:
Workload report
Printed tickets count report
Parking payment report
Unregulated entries report
Validate tickets report
OCR event report
Subscriptions by period report
Station closure report

